

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S4	700	713/193.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/26 21:01
S6	51	network and copyright\$ and (data adj (processing or distribut\$)) and 713/193.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/03 01:02
S7	9	record\$ and network and copyright\$ with (data adj (processing or distribut\$)) and 713/193.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/02 01:01
S8	46	record\$ and network and copyright\$ and (data adj (processing or distribut\$)) and 713/193.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/02 01:02
S10	4	warning and stor\$ and record\$ and network and copyright\$ and (data adj (processing or distribut\$)) and 713/193.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/02 01:06
S11	1	(warning adj signal) and store and (record\$ adj medium)and network and copyright\$ and (data adj (processing or distribut\$))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/03 00:58
S12	39	display and network and copyright\$ and (data adj (processing or distribut\$)) and 713/193.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/03 01:07
S13	283	display and network and copyright\$ and (data adj (processing or distribut\$)) and "713"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/03 02:24
S14	17	display and network and (copyright\$ near2 management) and (data adj (processing or distribut\$)) and "713"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/03 04:28

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S15	125	copyright and "process right"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/18 02:44
S17	2	"09320192"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/03 01:42
S18	9	display and network and (copyright\$) and (data adj (processing or distribut\$)) and copyright and "process right"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/03 04:24
S19	105	("6072185" "5347524" "5321699" "5386422" "5469444" "5917429" "4415792" "4813011" "5377102" "5440686" "5542074" "5583975" "5727233" "5742509" "5831903" "5901152" "5938748" "6081454" "6163832" "6201658" "4896146" "4924426" "4994971" "5191523" "5202755" "5206942" "5231516" "5490250" "5613109" "5619679" "5642365" "5655152" "5703874" "5732278" "5797027" "5818789" "5930818" "5930518" "5974391" "5974005" "5974516" "5999200" "6011789" "6088687" "6119721" "6188686" "6233655" "4247918" "4287558" "4330688").pn. ("4335446" "4387271" "4423480" "4463351" "4520452" "4595839" "4602331" "4612628" "4769648" "4807063" "4809120" "4845656" "4866604" "4907222" "4954969" "4970718" "5226005" "5260967" "5313612" "5317241" "5323367" "5365544" "5376965" "5379381" "5392412" "5396539" "5410568" "5453568" "5455822" "5455823" "5473665" "5506864" "5507004" "5528664" "5532687" "5541957" "5542063" "5552833" RE35402 "5594241" "5610906" "5623505" "5649149" "5657270" "5661778" "5663956" "5689245" "5699061" "5706423" "5715356").pn. and copyright and display	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/03 01:48

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S21	9	display and network and copyright\$ and (data adj (processing or distribut\$)) and "process right"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/03 02:25
S22	9	display and network and (copyright\$) and (data adj (processing or distribut\$)) and "process right"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/03 02:27
S23	5	"9714087"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/30 00:39
S29	15061	execution AND icon AND display	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/18 18:34
S30	135	(number near execution) AND icon AND display	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/29 02:30
S31	87	(number near execution) AND icon AND display	USPAT	OR	ON	2005/05/29 02:31
S34	2	(number near execution) AND (many near icon)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/29 02:32
S35	7	(number near execution) AND ((multiple or many) near icon)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/29 02:37
S36	174	(number with execution) AND ((multiple or many) with icon)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/29 02:34
S37	90	(number with execution) AND ((multiple or many) with icon)	USPAT; USOCR; JPO	OR	ON	2005/05/29 02:34
S38	90	(number with execution) AND ((multiple or many) with icon)	USPAT	OR	ON	2005/05/29 02:34

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S39	90	(number with execution) AND ((multiple or many) with icon) and display	USPAT	OR	ON	2005/05/29 02:35
S40	27	(number with execution) AND ((multiple or many) with icon) same display	USPAT	OR	ON	2005/05/29 02:35
S43	1566	((multiple or many) with icon)	USPAT	OR	ON	2005/05/29 02:36
S45	1995	((number or many) near execution)	USPAT	OR	ON	2005/05/29 02:37
S46	7	((many or number) near execution) AND ((multiple or many) near icon)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/25 12:15
S47	1067	"user interface" AND "display screen" AND icons AND build AND client AND server	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/18 02:41
S48	448	"user interface" AND "display screen" AND icons AND build AND client AND server	USPAT	OR	ON	2005/05/30 00:40
S49	490	"user interface" AND "display screen" AND icons AND build AND client AND server	USPAT	OR	ON	2005/11/18 02:41
S50	116	copyright\$ and (data adj (processing or distribut\$)) and 713/193.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/18 02:42
S51	27	copyright and "process right"	USPAT	OR	ON	2005/11/18 02:45
S52	2	SQL and copyright and "process right"	USPAT	OR	ON	2005/11/18 02:45
S53	4125	(user NEAR interface) AND (display screen) AND icons AND build AND client AND server	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/18 18:35
S54	133602	SAITO.IN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/25 12:14
S55	10218	SAITO.IN.	USPAT	OR	ON	2005/11/25 12:14

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S56	4154	(user NEAR interface) AND (display screen) AND icons AND build AND client AND server	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/25 12:25
S57	2	S56 and S55	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/25 12:18
S58	8	((many or number) near execution) AND ((multiple or many) near icon)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/26 21:02
S59	0	S58 and S55	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/25 12:18
S60	26	(execution AND icon) and S55	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/25 12:24
S61	0	(copyright or "copy right") and (execution AND icon) and S55	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/25 12:20
S63	2539	(user NEAR interface) AND (display with screen) AND icons AND build AND client AND server	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/25 12:26
S69	23	((many or number) near execut\$) AND ((multiple or many) near icon)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/25 12:59

EAST Search History

S70	95	((many or number) with execut\$) AND ((multiple or many) near icon)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/25 12:57
S71	0	S55 and ((many or number) with execut\$) AND ((multiple or many) near icon)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/25 12:57
S77	6124110	@ad<"19990901" and (execut\$ or copyright)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/25 19:07
S80	10218	SAITO.IN.	USPAT	OR	ON	2005/11/25 19:10
S81	22	@ad<"20000831" and (execution AND icon) and S80	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/25 19:24
S82	357679	@ad<"19990901" and (execut\$ and copyright)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/25 19:12
S83	2007	@ad<"19990901" and (execut\$ and copyright) and icon	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/25 19:12
S84	4	@ad<"19990901" and ((many or number) near execution) AND ((multiple or many) near icon)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/25 19:13
S85	49	@ad<"19990901" and ((many or number) with execut\$) AND ((multiple or many) near icon)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/25 20:04

EAST Search History

S87	232	@ad<"19990901" and ((many or number) with execut\$) AND ((multiple or many) with icon)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/25 20:07
S89	20	@ad<"19990901" and (execution AND icon) and S80	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/25 19:24
S90	13	@ad<"19990901" and ((many or number) with execut\$) AND ((multiple or many) near icon) and copyright	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/25 22:32
S91	84	@ad<"19990901" and ((many or number) with execut\$) AND ((multiple or many) with icon) and copyright	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/25 21:04
S93	22	@ad<"19990901" and ((many or number) with execut\$) AND ((multiple or many) with icon with display) and copyright	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/25 21:04
S94	6334	713/201	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/25 22:29
S95	702	713/202 and S77	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/25 22:30
S96	1655	713/201 and S77	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/25 22:30
S97	1644	713/201 and S77	USPAT	OR	ON	2005/11/25 22:32
S98	213	713/201 and S82	USPAT	OR	ON	2005/11/25 22:33

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S10 0	3973	709/225	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/26 21:18
S10 1	8	((many or number) near execution) AND ((multiple or many) near icon)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/26 21:02
S10 3	2071	((number or many) near execution)	USPAT	OR	ON	2005/11/26 21:03
S10 4	14	S103 and S100	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/26 21:03
S10 5	3071	EXECUT\$ and S100	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/26 21:03
S10 6	437	ICON and EXECUT\$ and S100	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/26 21:22
S10 7	4	726/8	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/26 21:19
S11 0	1182	705/51	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/26 21:20
S11 2	14	display and network and (copyright\$ near2 management) and (data adj (processing or distribut\$)) and 705/51	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/26 21:24

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S11 3	4	display and network and (copyright\$ near2 management) and (data adj (processing or distribut\$)) and 709/225	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/26 21:26
S11 4	1314	705/51	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/26 21:50
S11 5	169	ICON and EXECUT\$ and S114	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/26 21:50
S11 6	31	SHODA-YUKIE.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/26 21:57
S11 7	29	copyright and (SHODA-YUKIE.in.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/26 21:58
S11 8	2	copyright.ti. and (SHODA-YUKIE.in.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/26 21:58
S11 9	4	copyright\$.ti. and (SHODA-YUKIE. in.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/26 22:17
S12 0	10	copyright\$.ti. and (KOZUKA-MASAYUKI.in.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/26 22:17

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	8	("pseudo-random" or (pseuso adj random)) with (key near generator) and 380/46.ccls.	USPAT	OR	ON	2004/12/21 21:36
S2	7	("pseudo-random" or (pseuso adj random)) with (key near generator) and (cryptograph\$ with communication)	USPAT	OR	ON	2005/09/28 01:57
S3	22	("pseudo-random" or (pseuso adj random)) with (key near generat\$) and (cryptograph\$ with communication)	USPAT	OR	ON	2004/12/21 21:07
S4	0	pseudo-random and (timing adj values) and synchroniz\$ and (key adj generat\$)	USPAT	OR	ON	2005/09/28 02:11
S5	71	(pseudo-random or "pseudo random" or pseudorandom) and ((time or timing) near value) and synchroniz\$ and (key near generat\$)	USPAT	OR	ON	2004/12/21 21:13
S8	498	380/46.ccls.	USPAT	OR	ON	2004/12/21 22:18
S11	3	(time same synchroniz\$) and (initializ\$ with device) and 380/46.ccls.	USPAT	OR	ON	2004/12/21 22:31
S12	157	380/47.ccls.	USPAT	OR	ON	2004/12/21 22:21
S14	11	((time or key) near initializ\$) and 380/47.ccls.	USPAT	OR	ON	2004/12/21 22:22
S15	384	380/44.ccls.	USPAT	OR	ON	2004/12/21 22:28
S16	25	((time or key) near initializ\$) and 380/44.ccls.	USPAT	OR	ON	2004/12/21 22:28
S17	128	380/260.ccls.	USPAT	OR	ON	2004/12/21 22:28
S18	3	(time same synchroniz\$) and (initializ\$ with device) and 380/260.ccls.	USPAT	OR	ON	2004/12/21 22:29
S19	8	(time same synchroniz\$) and (initializ\$ with device) and 380/46, 44,47,260.ccls.	USPAT	OR	ON	2004/12/21 22:50
S20	29	("pseudo-random" or (pseudo adj random) or pseudorandom) and (key near generat\$) and (cryptograph\$ with communication) and ((time or timing) near value)	USPAT	OR	ON	2004/12/22 19:43
S21	1	"6590981".pn.	USPAT	OR	ON	2004/12/21 22:37
S24	1	"20020006202"	US-PGPUB; USPAT	OR	ON	2004/12/21 23:19

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S25	29	("pseudo-random" or (pseudo adj random) or pseudorandom) and (key near generat\$) and (cryptograph\$ with communication) and ((time or timing) near value)	USPAT	OR	ON	2004/12/22 19:43
S26	26	S25 and @ad < "20001103"	USPAT	OR	ON	2004/12/22 19:43
S28	2	(occurrenc\$ or period\$ or key) and "5412730".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/23 16:17
S29	1	(predeterm\$) and "5412730".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/23 16:17
S31	2	(occurrenc\$ or period\$) and "5060266".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/23 16:17
S35	613	(key NEAR generation) AND identical AND clock AND time	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/28 01:05
S36	321	(key NEAR generation) AND identical AND clock AND time	USPAT	OR	ON	2005/09/28 01:05
S37	224	synchroniz\$ and 380/46.ccls.	USPAT	OR	ON	2005/09/28 02:01
S38	189	("pseudo-random" or (pseuso adj random)).TI.	USPAT	OR	ON	2005/09/28 01:58
S39	294	("pseudo-random" or (pseuso adj random) pseudorandom).TI.	USPAT	OR	ON	2005/09/28 02:02
S44	707	380/28.ccls.	USPAT	OR	ON	2005/09/28 02:02
S45	194	("pseudo-random" or (pseuso adj random) pseudorandom) AND 380/28.ccls.	USPAT	OR	ON	2005/09/28 02:17
S48	166	(pseudo-random PSEUDORANDOM (pseudo adj random)) and timing and synchroniz\$ and (key adj generat\$)	USPAT	OR	ON	2005/09/28 02:13
S49	59	(pseudo-random PSEUDORANDOM (pseudo adj random)) and (timing with value) and synchroniz\$ and (key adj generat\$)	USPAT	OR	ON	2005/09/28 02:14

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S50	78	(pseudo-random PSEUDORANDOM (pseudo adj random)) and (timing same value) and synchroniz\$ and (key adj generat\$)	USPAT	OR	ON	2005/09/28 02:14
S51	152	(pseudo-random PSEUDORANDOM (pseudo adj random)) and (timing and value) and synchroniz\$ and (key adj generat\$)	USPAT	OR	ON	2005/09/28 02:15
S53	1	(pseudo-random or PSEUDORANDOM or (pseudo adj random)) and (timing near value) and synchroniz\$ and (key adj generat\$)	USPAT	OR	ON	2005/09/28 02:17
S54	1451	("pseudo-random" or (pseuso adj random) pseudorandom) AND "380"/\$.ccls.	USPAT	OR	ON	2005/09/28 02:17
S55	726	("pseudo-random" or (pseuso adj random) pseudorandom) AND "713"/\$.ccls.	USPAT	OR	ON	2005/09/28 02:17
S57	12	((("6.915,434") or ("6,748,082") or ("6,463,155") or ("6,084,969") or ("5,519,778") or ("5,590,200") or ("5,787,172") or ("5,412,730.PN.")). PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/18 00:13
S58	3	"6915434".PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/18 00:13
S59	532	(seed adj value) and key	USPAT	OR	ON	2006/05/24 00:54
S60	1252	(seed adj value) and key	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/24 00:54
S61	510	(seed adj value) same key	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/24 00:54
S62	178	(seed adj value) same key	USPAT	OR	ON	2006/05/25 00:17
S63	90545	(origin\$4 manufactur\$3) near3 (seed number value)	USPAT	OR	ON	2006/05/25 00:23
S64	70534	(origin\$4 manufactur\$3) near3 (seed number value) and @ad<"20000519"	USPAT	OR	ON	2006/05/25 00:20

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S65	18564	(origin\$4 manufactur\$3) near3 (seed number value) and key	USPAT	OR	ON	2006/05/25 00:34
S66	21	(origin\$4 manufactur\$3) near3 (seed number value) and "cryptography key"	USPAT	OR	ON	2006/05/25 00:24
S69	1840	(origin\$4 manufactur\$3) near3 (seed number value) and (key same algorithm)	USPAT	OR	ON	2006/05/25 00:36
S70	1226	(origin\$4 manufactur\$3) near3 (seed number value) and (key with algorithm)	USPAT	OR	ON	2006/05/25 00:37
S71	920	(origin\$4 manufactur\$3) near3 (seed number value) and (key with algorithm) and @ad<"20000519"	USPAT	OR	ON	2006/05/25 00:40
S73	30	PKG and (origin\$4 manufactur\$3) near3 (seed number value) and @ad<"20000519"	USPAT	OR	ON	2006/05/25 00:45
S74	2577	(key with generat\$3) and (origin\$4 manufactur\$3) near3 (seed number value) and @ad<"20000519"	USPAT	OR	ON	2006/05/25 00:46
S75	2890	(key with (algorithm generat\$3)) and (origin\$4 manufactur\$3) near3 (seed number value) and @ad<"20000519"	USPAT	OR	ON	2006/05/25 00:47
S76	563	(key with (algorithm generat\$3)) and (origin\$4 manufactur\$3) near3 (seed number value) and @ad<"20000519" and "380".clas.	USPAT	OR	ON	2006/05/25 00:48



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Best 200 shown

Relevance scale ☐ ☐ ☐ ☐ ☐**1** [Database and location management schemes for mobile communications](#)

Anna Hać, Bo Liu

December 1998 **IEEE/ACM Transactions on Networking (TON)**, Volume 6 Issue 6**Publisher:** IEEE PressFull text available: pdf(264.51 KB) Additional Information: [full citation](#), [references](#), [index terms](#)**Keywords:** GSM, broadcast, cost, mobility management, partition, routing, switching**2** [On randomization in sequential and distributed algorithms](#)

Rajiv Gupta, Scott A. Smolka, Shaji Bhaskar

March 1994 **ACM Computing Surveys (CSUR)**, Volume 26 Issue 1**Publisher:** ACM PressFull text available: pdf(8.01 MB) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

Probabilistic, or randomized, algorithms are fast becoming as commonplace as conventional deterministic algorithms. This survey presents five techniques that have been widely used in the design of randomized algorithms. These techniques are illustrated using 12 randomized algorithms—both sequential and distributed—that span a wide range of applications, including: primality testing (a classical problem in number theory), interactive probabilistic proof s ...

Keywords: Byzantine agreement, CSP, analysis of algorithms, computational complexity, dining philosophers problem, distributed algorithms, graph isomorphism, hashing, interactive probabilistic proof systems, leader election, message routing, nearest-neighbors problem, perfect hashing, primality testing, probabilistic techniques, randomized or probabilistic algorithms, randomized quicksort, sequential algorithms, transitive tournaments, universal hashing

3 [Quasi-Random Number Sequences from a Long-Period TLP Generator with Remarks on Application to Cryptography](#)

Herbert S. Bright, Richard L. Enison

December 1979 **ACM Computing Surveys (CSUR)**, Volume 11 Issue 4**Publisher:** ACM PressFull text available: pdf(1.18 MB) Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)

4 Watermarking relational data: framework, algorithms and analysis

Rakesh Agrawal, Peter J. Haas, Jerry Kiernan

August 2003 **The VLDB Journal — The International Journal on Very Large Data**

Bases, Volume 12 Issue 2

Publisher: Springer-Verlag New York, Inc.

Full text available:  pdf(223.17 KB) Additional Information: [full citation](#), [abstract](#), [index terms](#)

Abstract. We enunciate the need for watermarking database relations to deter data piracy, identify the characteristics of relational data that pose unique challenges for watermarking, and delineate desirable properties of a watermarking system for relational data. We then present an effective watermarking technique geared for relational data. This technique ensures that some bit positions of some of the attributes of some of the tuples contain specific values. The specific bit locations and value ...

Keywords: Database, Information hiding, Steganography, Watermarking

5 The elements of nature: interactive and realistic techniques



Oliver Deussen, David S. Ebert, Ron Fedkiw, F. Kenton Musgrave, Przemyslaw Prusinkiewicz, Doug Roble, Jos Stam, Jerry Tessendorf

August 2004 **Proceedings of the conference on SIGGRAPH 2004 course notes GRAPH '04**

Publisher: ACM Press

Full text available:  pdf(17.65 MB) Additional Information: [full citation](#), [abstract](#)

This updated course on simulating natural phenomena will cover the latest research and production techniques for simulating most of the elements of nature. The presenters will provide movie production, interactive simulation, and research perspectives on the difficult task of photorealistic modeling, rendering, and animation of natural phenomena. The course offers a nice balance of the latest interactive graphics hardware-based simulation techniques and the latest physics-based simulation techni ...

6 Link and channel measurement: A simple mechanism for capturing and replaying wireless channels



Glenn Judd, Peter Steenkiste

August 2005 **Proceeding of the 2005 ACM SIGCOMM workshop on Experimental approaches to wireless network design and analysis E-WIND '05**

Publisher: ACM Press

Full text available:  pdf(6.06 MB) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

Physical layer wireless network emulation has the potential to be a powerful experimental tool. An important challenge in physical emulation, and traditional simulation, is to accurately model the wireless channel. In this paper we examine the possibility of using on-card signal strength measurements to capture wireless channel traces. A key advantage of this approach is the simplicity and ubiquity with which these measurements can be obtained since virtually all wireless devices provide the req ...

Keywords: channel capture, emulation, wireless

7 A survey of key management for secure group communication



Sandro Rafaelli, David Hutchison

September 2003 **ACM Computing Surveys (CSUR)**, Volume 35 Issue 3

Publisher: ACM Press

Full text available:  pdf(346.27 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [citings](#), [index terms](#)

Group communication can benefit from IP multicast to achieve scalable exchange of messages. However, there is a challenge of effectively controlling access to the transmitted data. IP multicast by itself does not provide any mechanisms for preventing

nongroup members to have access to the group communication. Although encryption can be used to protect messages exchanged among group members, distributing the cryptographic keys becomes an issue. Researchers have proposed several different approach ...

Keywords: Group Key Distribution, Multicast Security

8 Algorithm 806: SPRNG: a scalable library for pseudorandom number generation



Michael Mascagni, Ashok Srinivasan

September 2000 **ACM Transactions on Mathematical Software (TOMS)**, Volume 26 Issue 3

Publisher: ACM Press

Full text available: pdf(158.69 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

In this article we present background, rationale, and a description of the Scalable Parallel Random Number Generators (SPRNG) library. We begin by presenting some methods for parallel pseudorandom number generation. We will focus on methods based on parameterization, meaning that we will not consider splitting methods such as the leap-frog or blocking methods. We describe, in detail, parameterized versions of the following pseudorandom number generators: (i) linear congruential generators, ...

Keywords: lagged-Fibonacci generator, linear congruential generator, parallel random-number generators, random-number software, random-number tests

9 A pairwise key predistribution scheme for wireless sensor networks



Wenliang Du, Jing Deng, Yunghsiang S. Han, Pramod K. Varshney, Jonathan Katz, Aram Khalili

May 2005 **ACM Transactions on Information and System Security (TISSEC)**, Volume 8 Issue 2

Publisher: ACM Press

Full text available: pdf(512.78 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

To achieve security in wireless sensor networks, it is important to be able to encrypt and authenticate messages sent between sensor nodes. Before doing so, keys for performing encryption and authentication must be agreed upon by the communicating parties. Due to resource constraints, however, achieving key agreement in wireless sensor networks is nontrivial. Many key agreement schemes used in general networks, such as Diffie-Hellman and other public-key based schemes, are not suitable for wirel ...

Keywords: Wireless sensor networks, key predistribution, security

10 Simple forward-secure signatures from any signature scheme



Hugo Krawczyk

November 2000 **Proceedings of the 7th ACM conference on Computer and communications security**

Publisher: ACM Press

Full text available: pdf(231.13 KB) Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)

11 Fast detection of communication patterns in distributed executions

Thomas Kunz, Michiel F. H. Seuren

November 1997 **Proceedings of the 1997 conference of the Centre for Advanced Studies on Collaborative research**

Publisher: IBM Press

Full text available: pdf(4.21 MB) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

Understanding distributed applications is a tedious and difficult task. Visualizations based

on process-time diagrams are often used to obtain a better understanding of the execution of the application. The visualization tool we use is Poet, an event tracer developed at the University of Waterloo. However, these diagrams are often very complex and do not provide the user with the desired overview of the application. In our experience, such tools display repeated occurrences of non-trivial commun ...

12 How to sign given any trapdoor permutation



Mihir Bellare, Silvio Micali

January 1992 **Journal of the ACM (JACM)**, Volume 39 Issue 1

Publisher: ACM Press

Full text available: pdf(1.39 MB)

Additional Information: [full citation](#), [abstract](#), [references](#), [citings](#), [index terms](#), [review](#)

A digital signature scheme is presented, which is based on the existence of any trapdoor permutation. The scheme is secure in the strongest possible natural sense: namely, it is secure against existential forgery under adaptive chosen message attack.

Keywords: cryptography, digital signatures, randomness, trapdoor functions

13 A framework for call graph construction algorithms



David Grove, Craig Chambers

November 2001 **ACM Transactions on Programming Languages and Systems (TOPLAS)**, Volume 23 Issue 6

Publisher: ACM Press

Full text available: pdf(1.36 MB)

Additional Information: [full citation](#), [abstract](#), [references](#), [citings](#), [index terms](#)

A large number of call graph construction algorithms for object-oriented and functional languages have been proposed, each embodying different tradeoffs between analysis cost and call graph precision. In this article we present a unifying framework for understanding call graph construction algorithms and an empirical comparison of a representative set of algorithms. We first present a general parameterized algorithm that encompasses many well-known and novel call graph construction algorithms. W ...

Keywords: Call graph construction, control flow analysis, interprocedural analysis

14 An efficient normalized maximum likelihood algorithm for DNA sequence compression



Gergely Korodi, Ioan Tabus

January 2005 **ACM Transactions on Information Systems (TOIS)**, Volume 23 Issue 1

Publisher: ACM Press

Full text available: pdf(426.79 KB)

Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

This article presents an efficient algorithm for DNA sequence compression, which achieves the best compression ratios reported over a test set commonly used for evaluating DNA compression programs. The algorithm introduces many refinements to a compression method that combines: (1) encoding by a simple normalized maximum likelihood (NML) model for discrete regression, through reference to preceding approximate matching blocks, (2) encoding by a first order context coding and (3) representing str ...

Keywords: Approximate sequence matching, DNA compression, normalized maximum likelihood model


15 Random number generators: good ones are hard to find



S. K. Park, K. W. Miller

October 1988 **Communications of the ACM**, Volume 31 Issue 10

Publisher: ACM Press

Full text available:  pdf(1.15 MB)Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

Practical and theoretical issues are presented concerning the design, implementation, and use of a good, minimal standard random number generator that will port to virtually all systems.


16 Link analysis ranking: algorithms, theory, and experiments



Allan Borodin, Gareth O. Roberts, Jeffrey S. Rosenthal, Panayiotis Tsaparas

February 2005 **ACM Transactions on Internet Technology (TOIT)**, Volume 5 Issue 1

Publisher: ACM Press

Full text available:  pdf(1.72 MB)Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

The explosive growth and the widespread accessibility of the Web has led to a surge of research activity in the area of information retrieval on the World Wide Web. The seminal papers of Kleinberg [1998, 1999] and Brin and Page [1998] introduced *Link Analysis Ranking*, where hyperlink structures are used to determine the relative *authority* of a Web page and produce improved algorithms for the ranking of Web search results. In this article we work within the hubs and authorities framework ...

Keywords: Bayesian, HITS, Web search, link analysis, ranking

17 Shape-based retrieval and analysis of 3D models



Thomas Funkhouser, Michael Kazhdan

August 2004 **Proceedings of the conference on SIGGRAPH 2004 course notes GRAPH '04**

Publisher: ACM Press

Full text available:  pdf(12.56 MB)Additional Information: [full citation](#), [abstract](#)

Large repositories of 3D data are rapidly becoming available in several fields, including mechanical CAD, molecular biology, and computer graphics. As the number of 3D models grows, there is an increasing need for computer algorithms to help people find the interesting ones and discover relationships between them. Unfortunately, traditional text-based search techniques are not always effective for 3D models, especially when queries are geometric in nature (e.g., find me objects that fit into thi ...

18 Compactly encoding unstructured inputs with differential compression



Miklos Ajtai, Randal Burns, Ronald Fagin, Darrell D. E. Long, Larry Stockmeyer

May 2002 **Journal of the ACM (JACM)**, Volume 49 Issue 3

Publisher: ACM Press

Full text available:  pdf(348.32 KB)Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

The subject of this article is *differential compression*, the algorithmic task of finding common strings between versions of data and using them to encode one version compactly by describing it as a set of changes from its companion. A main goal of this work is to present new differencing algorithms that (i) operate at a fine granularity (the atomic unit of change), (ii) make no assumptions about the format or alignment of input data, and (iii) in practice use linear time, use constant space ...

Keywords: Delta compression, differencing, differential compression

19 Quickly generating billion-record synthetic databases



Jim Gray, Prakash Sundaresan, Susanne Englert, Ken Baclawski, Peter J. Weinberger

May 1994 **ACM SIGMOD Record , Proceedings of the 1994 ACM SIGMOD international conference on Management of data SIGMOD '94**, Volume 23 Issue 2

Publisher: ACM Press

Full text available:  pdf(1.11 MB)Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

Evaluating database system performance often requires generating synthetic databases—ones having certain statistical properties but filled with dummy information. When evaluating different database designs, it is often necessary to generate several databases and evaluate each design. As database sizes grow to terabytes, generation often takes longer than evaluation. This paper presents several database generation techniques. In particular it discusses: (1) Parallelism to get generatio ...

20 Some efficient random number generators for micro-computers

Arne Thesen, Zhanshan Sun, Tzyh-Jong Wang

January 1984 **Proceedings of the 16th conference on Winter simulation**

Publisher: IEEE Press

Full text available:  pdf(645.03 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

The relatively slow speed and small word size of the current crop of micro-computers cause the efficient production of pseudo-random numbers on these machines to be considerably more difficult than on larger computers. As a consequence, some micro-computer-based algorithms are excessively time consuming, while other algorithms trade off speed against "randomness". To alleviate this problem, we present in this paper several families of pseudo random number generators explicitly d ...

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(origin\$ manufactur\$) (seed number value) and (key and algorithm) and [Advanced Search](#)
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Changes to the MuscleCard Library and Extension and Changes to the ...

MSCMoveKey - Moves a **key** from one **key number** to another one ... **New Key**

Algorithms Support. In addition to the definitions for MSCComputeCrypt ...

web.inf.tu-dresden.de/~ko189283/ MuscleCard/libmusclecardChanges.html - 75k -

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[PDF] STANDARD TRANSFER SPECIFICATION

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seed key: A **key** used by an **algorithm** as a starting or initialising **value** for the ... The first two digits of the meter **number** denote the **manufacturer** of the ...

www.eskom.co.za/electrification/stsguide.pdf - [Similar pages](#)

Schneier on Security: New Kind of Door Lock

I would propose a solid **algorithm** for the public **key** exchange; ... and a random **number** generator with **seed** 's' be 'rand(s)' (**seed** is not used here). ...

www.schneier.com/blog/archives/ 2006/03/new_kind_of_doo.html - 64k -

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IC Programmer's Documentation

3.3 Simple **Key** Types. A **number** of keys are based around common string types. ... The

seed value is not valid inside a pair of ICBegin and ICEnd calls. ...

www.quinn.echidna.id.au/Quinn/Config/Prog_Docs.html - 123k - [Cached](#) - [Similar pages](#)

[PDF] ORTEZZA RYPTO ARD

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1) FIPS PUB 180-1, **Key** Exchange **algorithm** (KEA) , and SKIPJACK. The PCcard also ...

Random **Number Seed Value** - 64 bit (8 byte) **seed value** ...

csrc.nist.gov/cryptval/140-1/140sp/140sp048.pdf - [Similar pages](#)

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A problem with Public **Key** **algorithms** is the speed. In hard- ... some secret **algorithms**, which. are in turn driven by random **seed numbers**. The secret algo- ...

ieeexplore.ieee.org/iel5/76/19596/00905982. pdf?

tp=&isnumber=19596&arnumber=905982&type=ref - [Similar pages](#)

RFC 4226 — HOTP: An HMAC-Based One-Time Password Algorithm

Digit **number** of digits in an HOTP **value**; system parameter. ... It is not feasible to

implement this idealized **algorithm**, since the **key**, being a function ...

www.rfc-archive.org/getrfc.php?rfc=4226 - 102k - [Cached](#) - [Similar pages](#)

random.org - who is using random.org?

I want to use the random **numbers** for an RF access **key** where each time it is ... First I tried using random.org **numbers** to **seed** the Macintosh generator at ...

www.random.org/users.html - 80k - [Cached](#) - [Similar pages](#)

[PDF] Part 8. Recommendations for ICC Security and Privacy Devices

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Seed values for unpredictable **numbers** used in challenge-response ... An external **seed value** to the ICC **key** generation **algorithm**, if. required. ...

www.pcscworkgroup.com/specifications/ files/pcsc8_v2.01.01.pdf - [Similar pages](#)

Account Authority Digital Signature discussion - Anne & Lynn Wheeler

I do believe that in terms of **value** and **number** of uses, the AADS operations will ... owner generates random **seed** and random public/private **key** pair. owner ...
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61°F Clear - Mount
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Type to search

11:22 AM

(origin\$ manufactur\$) (seed number)

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(origin\$ manufactur\$) (seed number value) and (key and algorithm)

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[\[DOC\] ISO/IEC TC /SC N](#)

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When this guideline is completed by a device **manufacturer**, the control ... Cryptographic

Key A mathematical **value**, which is used in an **algorithm** to ...

[www.x9.org/docs/TG-3_final_2006.doc](#) - [Similar pages](#)

[\[PDF\] CryptoBytes](#)

File Format: PDF/Adobe Acrobat - [View as HTML](#)

secret **seed** in the **key** generation **algorithm** and the **algorithm** supplies this **seed** to

pseudorandom ... posites with a hash **value** and force the **key** genera-

[www.rsasecurity.com/rsalabs/cryptobytes/Spring_2004_Cryptobytes.pdf](#) - [Similar pages](#)

[Method and apparatus for encryption key creation - Patent 5850450](#)

A method of generating a two-**key** encryption **key** set comprising a private component ... By

multiplying the **seed value** by a pre-selected set of prime **numbers**, ...

[www.freepatentsonline.com/5850450.html](#) - 75k - [Cached](#) - [Similar pages](#)

[Glossary of Network Security Terms | WatchGuard Technologies, Inc.](#)

Its **algorithms** accept an encryption **key** but then add extra **numbers** ... For example, a

manufacturer and its **key** vendors might create an intranet to ...

[www.watchguard.com/glossary/](#) - 167k - [Cached](#) - [Similar pages](#)

[X9F Glossary](#)

[x941]; **seed**: Random **value** input into a pseudo-random bit generator (PRBG) **algorithm**.

[X962] Random **value** input into a pseudo-random **number** generator (PRNG) ...

[www.garlic.com/~lynn/x9fgloss.htm](#) - 150k - [Cached](#) - [Similar pages](#)

[\[PDF\] Security Features in the i.MX31 and i.MX31L Multimedia ...](#)

File Format: PDF/Adobe Acrobat - [View as HTML](#)

Security Controller (SCC) including chip unique secret **key** ... The random **numbers**

produced by the RNGA are used as **seeds** to a PRNG, providing entropy and ...

[www.freescale.com/files/32bit/doc/white_paper/IMX31SECURITYWP.pdf](#) - [Similar pages](#)

[\[PDF\] Server Management Tools for Trust Anchor Key Management Based on ...](#)

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the initial configuration of a **number** of digest **values** for each initially generated. public

key ... including the public **key value** and the MASH **algorithm** ...

[www.connotech.com/trustanchfoundry_09.pdf](#) - [Similar pages](#)

[CERIAS - Symposium 2006 Posters](#)

We have implemented **key** management **algorithms** in an operational overlay multicast ...

Some products focus specifically on one **manufacturer**, some focus on ...

[www.cerias.purdue.edu/news_and_events/events/symposium/2006/materials/posters.php](#) -

87k - [Cached](#) - [Similar pages](#)

[\[PDF\] Asymmetry analysis of cingulum based on scale-invariant ...](#)

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The fiber-tracking **algorithm** used in our study is similar. to the method proposed by Lazar

et al. [2003]. Briefly, a 2-D. **seed** region including the ...

[www.nlpr.ia.ac.cn/jiangtz/papers/Gong_HBM05.pdf](#) - [Similar pages](#)

[\[PDF\] So You Need a Random Number Generator Charles Wright](#)

File Format: PDF/Adobe Acrobat - [View as HTML](#)

seed value. The DNRG then outputs a pseudo random sequence. ... designed to provide easy access to random **numbers** for Lottery applications, **key** ...
islab.oregonstate.edu/koc/ece399/f04/final/Wright.pdf - [Similar pages](#)



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[\[PDF\] Controlled Physical Random Functions Computation Structures Group ...](#)

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than to link a conventional secret **key** to an **algorithm** in an inseparable way, which is what current ... Other **values** that appear are **Seed**, an arbitrarily ...

csg.lcs.mit.edu/pubs/memos/Memo-457/memo-457.pdf - [Similar pages](#)

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Table 2 contains three columns of **numbers**, from column F which is the **X value**, column G which is the **Y value** and column H which is the **Z value**, ...

spirals.eternite.com/ - 170k - [Cached](#) - [Similar pages](#)

[Roxen Community: RFC 4226 HOTP: An HMAC-Based One-Time Password ...](#)

Digit **number** of digits in an HOTP **value**; system parameter. 5.2. Description. The HOTP **algorithm** is based on an increasing counter **value** and a static ...

community.roxen.com/developers/ids/rfc/rfc4226.html - 90k - [Cached](#) - [Similar pages](#)

[Private data - Basics](#)

A **key** is a **value** that works with a cryptographic **algorithm** to produce a specific ciphertext.

Keys are basically really, really, really big **numbers**. ...

home7.inet.tele.dk/hunter/basics.html - 40k - [Cached](#) - [Similar pages](#)

[RFC 4226 - HOTP: An HMAC-Based One-Time Password Algorithm. D. M ...](#)

RFC 4226 HOTP **Algorithm** December 2005 Initializations - A **key** K is selected at random from K, a counter C is initialized to 0, and the Boolean **value** win is ...

rfc.sunsite.dk/rfc/rfc4226.html - 81k - [Cached](#) - [Similar pages](#)

[\[doc\] The Application of Probability in the Fluhrer-Mantin-Shamir Method ...](#)

File Format: Microsoft Word - [View as HTML](#)

The design concept (and also the **origin** of its name) of WEP was to provide the ... To understand the FMS attack, the **Key-Scheduling Algorithm** (KSA) and the ...

www.dartmouth.edu/~madory/RC4/ProbabilityinFMS.doc - [Similar pages](#)

[Network Working Group D. M'Raihi Request for Comments: 4226 ...](#)

Description The HOTP **algorithm** is based on an increasing counter **value** and a static symmetric **key** known only to the token and the validation service. ...

www.ietf.org/rfc/rfc4226.txt - 76k - [Cached](#) - [Similar pages](#)

[Federal Information Processing Standards Publication 190 1994 ...](#)

Synchronization is often based on a secret initial **seed value** which is permuted at ... The EEPROM contains the firmware for the public **key algorithms**, ...

csrc.nist.gov/publications/fips/fips190/fip190.txt - 162k - [Cached](#) - [Similar pages](#)

[\[PDF\] Controlled Physical Random Functions](#)

File Format: PDF/Adobe Acrobat - [View as HTML](#)

do than to link a conventional secret **key** to an **algorithm**. in an inseparable way, which is what ... Other **values** that appear are **Seed**, an arbitrarily ...

www.acsac.org/2002/papers/110.pdf - [Similar pages](#)

[\[PDF\] This is a Chapter from the Handbook of Applied Cryptography, by A ...](#)

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The class group of an imaginary quadratic **number** field. 8.25 **Algorithm. Key** generation for generalized ElGamal public-**key** encryption ...

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Web Results **41 - 50** of about **152,000** for **(origin\$ manufactur\$) (seed number value) and (key and algorithm)**. (0.25 seconds)

Client/server protocol for proving authenticity - Patent 6189098

Number generator 7 provides random **seed numbers** to the processor for ... At step 103, the time-varying **value** TS and the secret session **key** KSS are ...

www.freepatentsonline.com/6189098.html - 78k - [Cached](#) - [Similar pages](#)

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Existing systems for digital broadcasting: Video Broadcasting Systems

The DES & Public **Key** encryption **algorithms** are used in order to provide high ... There are a **number** of broadcasting modes which the smart card can be used ...

www.hitech-projects.com/euprojects/smash/reports/tu-609-1/t609-1-b.htm - 84k -

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[PDF] Forty million years of mutualism: Evidence for Eocene origin of ...

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sequencer following the **manufacturer's** protocols (Amersham. Pharmacia). ... **Numbers** are bootstrap **values** based on 100 iterations. Moth families are given on ...

www.pnas.org/cgi/reprint/96/16/9178.pdf - [Similar pages](#)

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Numbers are bootstrap **values** based on 100 iterations. ... **Origin** of a complex **key** innovation in an obligate insect-plant mutualism PNAS, April 16, 2002; ...

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Its **algorithms** accept an. encryption **key** but then add extra **numbers** ... **manufacturer** and its **key** vendors might create an intranet to facilitate managing the ...

www.getadvanced.net/learning/glossaries/GlossaryofSecurityTerms.pdf - [Similar pages](#)

[PDF] Microsoft PowerPoint - SDRF_Regulatory_Summit_062005_v1.ppt

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Number Generator. CAVE. **Algorithm**. A-**Key**. Database. Responses ... **manufacturer** to SDR. SDR. Secure **Key**. generator. Abort load - bad. software ...

www.npstc.org/documents/sdrf%20Summit%20Lunch%20-%20Lowens%20BAH.pdf -

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JSTOR: Forty Million Years of Mutualism: Evidence for Eocene ...

Their larvae subsequently feed on host **seeds**, but because many **seeds** are left ...

Numbers are bootstrap **values** based on within the yuccasella complex are ...

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EP938828 Qualcomm european software patent - System and method for ...

The pseudo-random **number** generating **algorithm** uses the programmed **seed** to ... the

desired parameter **value** by activating a corresponding **key** 300a, 302a, ...

gauss.ffii.org/PatentView/EP938828 - 80k - [Cached](#) - [Similar pages](#)

Functional Specification

If the ACG has an upper limit on the **number** of **seed/key** tuples that can be ... To calculate the **value** for this element determines how many **seed/key** tuples ...

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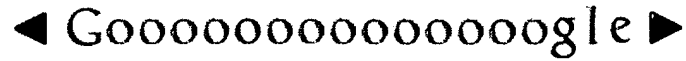
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date/time vector or monotonic counter) and S is a **seed value**. ... Version **Numbers** begin at 1; 0 is a special **value** used for test Media **Key** Blocks. ...

www.aacsla.com/marketplace/overview/aacs_technical_overview_040721.pdf -

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SUPPORT

Results for "((value<in>metadata) <or> (seed<in>metadata))<and> (original<in>..."

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» Key

IEEE JNL IEEE Journal or Magazine

IEE JNL IEE Journal or Magazine

IEEE CNF IEEE Conference Proceeding

IEE CNF IEE Conference Proceeding

IEEE STD IEEE Standard

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